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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (REV. 9-2001)

ATTORNEY'S DOCKET NUMBER CMB 2 0282

9 '	TRANSMITTAL LETTEI	R TO THE UNITED STATES	CWR 2 0202
3		TED OFFICE (DO/EO/US)	U.S. APALICATION SO. (1811011. 038FB) 5
54		NG UNDER 35 U.S.C. 371	07/70000/
INTER	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/	/US00/14805	30 May 2000	28 May 1999
TITLE	OF INVENTION DEVICES A	ND METHODS FOR ASSESSI	NG CELLULAR TRANSPORT
		COVERY AND TESTING, CI	INICAL DIAGNOSES
APPLI	CANT(S) FOR DO/EO/US	los GRATZL, et al.	
Applic	ant herewith submits to the United S	tates Designated/Elected Office (DO/EO/U	S) the following items and other information:
1.[X]		ns concerning a filing under 35 U.S.C. 371.	
2.	_	NT submission of items concerning a filing	
3.	This is an express request to begin items (5), (6), (9) and (21) indicated	national examination procedures (35 U.S.C d below.	2. 371(f)). The submission must include
4. 🗌		piration of 19 months from the priority date	(Article 31).
5. 🔀	A copy of the International Applica	ation as filed (35 U.S.C. 371(c)(2))	
	a. is attached hereto (require	ed only if not communicated by the Interna	tional Bureau).
		by the International Bureau.	
	c. is not required, as the app	olication was filed in the United States Reco	eiving Office (RO/US).
6.	An English language translation of	the International Application as filed (35 U	J.S.C. 371(c)(2)).
	a. is attached hereto.		
4		nitted under 35 U.S.C. 154(d)(4).	10 (07 V 0 C 07 V) (0 V 0 V
7.		nternational Aplication under PCT Article	
l		ired only if not communicated by the Interr	national Bureau).
	b. have been communicated	by the International Bureau.	
	c. have not been made; how	vever, the time limit for making such amend	dments has NOT expired.
	d. X have not been made and v	will not be made.	
8.	An English language translation of	the amendments to the claims under PCT	Article 19 (35 U.S.C. 371 (c)(3)).
9. 🗌	An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).	
10.	An English lanugage translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminar	y Examination Report under PCT
Iteı	ms 11 to 20 below concern docume	ent(s) or information included:	
11.	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.	
12.	An assignment document for reco	ording. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.
13.	13. A FIRST preliminary amendment.		
14.	A SECOND or SUBSEQUENT	preliminary amendment.	
15.	A substitute specification.		
16.	A change of power of attorney ar	nd/or address letter.	
17.	A computer-readable form of the	sequence listing in accordance with PCT I	Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
18.	A second copy of the published i	nternational application under 35 U.S.C. 13	54(d)(4).
19.	A second copy of the English lan	nguage translation of the international appli	cation under 35 U.S.C. 154(d)(4)&1530Fq.(a)
20.	Other items or information:	Date I her	of Deposit OU ZOO reby certify that this paper or fee is being deposited with the Uses Postal Service "Express Mail Post Office to Addressee" see 37 CFR 1.10 on the date indicated above and is addressed to missioner of Patents and Trademarks, Washington, DC 2023

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SIGNATURE)

PCT/US00/14805 CWR 2 0282 CALCULATIONS PTO USE ONLY 21. The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO \$710.00 but all claims did not satisfy provisions of PCT Article 33(1)-(4) International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = \$ 710.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 20 \$ months from the earliest claimed priority date (37 CFR 1.492(e)). \$ NUMBER FILED **RATE** NUMBER EXTRA **CLAIMS** \$ - 20 = x \$18.00 180.00 Total claims 30 10 168.00 \$ - 3 = 5 x \$84.00 Independent claims + \$280.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$1058.00 TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above \$(529.00) are reduced by 1/2. \$ 529.00 SUBTOTAL Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ TOTAL NATIONAL FEE \$ Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 529.00 TOTAL FEES ENCLOSED Amount to be \$ refunded: \$ charged: a. A check in the amount of \$ 529.00 to cover the above fees is enclosed. in the amount of \$ _____ to cover the above fees. Please charge my Deposit Account No. _ A duplicate copy of this sheet is enclosed. c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 060308. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Richard J. Minnich Fay, Sharpe, Fagan, Minnich & McKee, LLP Richard V 1100 Superior Avenue, Seventh Floor NAME Cleveland, Ohio 44114-2518 24,175 REGISTRATION NUMBER

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